BENCH MARK DESCRIPTIONS AND ELEVATIONS WABASH COUNTY

MISSENEWA RIVER

Designation 55M (USGS) State Indiana County Miami

Nearest town Peoria County Miami

Distance and direction from nearest town About 1.5 miles southeast

Character of mark A U.S.G.S. Disk Stamping 55M 756 1945

Established by U.S. Geology Survey

Detailed description About 1.5 miles southeast along the Frances Slocum Trail from the Bender's Store at Peoria, at the Miami-Wabash County Line, 38 feet northwest of the County Line sign, 19 feet southwest of the trail, 10 feet northwest of the center line of a field entrance, 1 foot northeast of the fence line, about 1.5 feet above the road, and set in the top of a concrete post projecting 2 inches.

No change 755.737

Designation 758.3 (U.S.G.S.) State Indiana County Wabash

Nearest town Peoria County Miami

Distance and direction from nearest town About 2.2 miles southeast Character of mark A copper nail & washer Stamping

Established by U.S. Geological Survey

Detailed description About 2.2 miles southeast along the Frances Slocum Trail from the Bender's Store at Peoria, at the junction of a road leading east, 46 feet east of the center line of the trail, 10 feet south of the center line of the road leading east, about 1.5 foot above the road, and set in the northwest root of a 26 inch hickory tree.

Did not recover 758.145

Designation G 175 State Indiana County Wabash

Nearest town Peoria County Miami

Distance and direction from nearest town About 2.5 miles southeast

Character of mark A bronze disk Stamping G 175 1946

Established by U.S.C.&.G.S.

Detailed description About 2.5 miles southeast along the Frances Slocum Trail from the Bender's Store at Peoria, about 0.2 mile northwest of an imitation brick house on the northeast side of the trail about 0.3 mile southeast of the junction of a road leading east, set in the top of the southeast end of the southwest bridge railing of a 10 foot concrete bridge, 10.5 feet southwest of and about 2 feet above the center line of the trail.

No change 752.285

Designation 755.0 (USGS) State Indiana County Wabash

Nearest town Peoria County Miami

Distance and direction from nearest town About 2.95 miles southeast

Character of mark A chiseled square Established by U.S. Geological Survey

Detailed description About 2.95 miles southeast along the Frances Slocum Trail from the Bender's Store at Peoria, about 410 feet northwest of a crossroad, a chiseled square in the center of the top of the southwest head wall of a 15 foot concrete bridge over a creek, 10.5 feet southwest of and about 0.3 foot above the center line of the trail.

Revised 754.720

Designation 54 M (USGS) State Indiana County Wabash

Nearest town Peoria County Miami

Distance and direction from nearest town About 3.6 mile southeast Character of mark A U.S.G.S. disk Stamping

Established by U.S. Geological Survey

Detailed description About 3.6 miles southeast along the Frances Slocum Trail from the Bender's Store at Peoria, about 0.2 mile southeast of a two story brick house on the southwest side of the trail, at the junction of a road leading south, 46 feet east of the center line of the side road, 26 feet southwest of the center line of the trail, 12 feet northeast of a field entrance, about 2.5 feet above the road, 2.0 feet northeast of 8 x – inch fence post and set in the top of a concrete post projecting 3 inches.

Revised

Designation 799.4 (U.S.G.S.) State Indiana County Wabash

Nearest town Peoria County Miami
Distance and direction from nearest town About 3.6 miles southeast
Character of mark A copper nail & washer in tree root Stamping

Established by U.S. Geological Survey

Detailed description About 3.6 miles southeast along the Frances Slocum Trail

from Benders Store at Peoria, at the junction of a gravel road leading south, from Benders Store at Peoria, at the junction of a gravel road leading south, 39 feet southwest of the center line of the trail, 16 feet east of the center line of the side road, set in the northwest root of a 30 inch elm tree.

Did not recover 799.103

Designation 753.0 (USGS) State Road Indiana County Wabash

Nearest town Peoria County Miami

Distance and direction from nearest town About 4.15 miles southeast Character of mark A chiseled square Stamping

Established by U.S. Geological Survey

Detailed description About 4.15 miles southeast along the Frances Slocum Trail from the Bender's Store at Peoria, about 4.25 mile northwest of the post office at Somerset, a chiseled square in the top of the south concrete railing of a 47 foot concrete bridge over a creek, 19 feet east of the west end of the bridge, 10.5 feet south of and about 2 feet above the center line of the trail.

Revised 752.722

USC&GS BM H 175

In Wabash River, about 3.0 miles northwest of Somerset, 3.05 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, 70.0 feet northwest of the center line of the north-south road, 38.0 feet northeast of the center line of the trail, 15.0 feet east of a 20-inch Elm tree, 3.5 feet southeast of a fence line, about 1.0 foot above the trail, set in the top of a concrete post projecting 0.5 foot above the ground, a standard USC&GS bronze disk, stamped "H 175 1945". 791.275

TBM MS 108

In Wabash County, about 3.0 miles northwest of <u>Somerset</u>, 3.05 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, thence 1.0 mile generally north and northeast along a blacktop road to the Ray Stair residence on the north side of the road, set in the southeast side of a power pole #96, 6.0 feet northeast of the center line of a gravel driveway leading northwest to the house, 17.5 feet northwest of the center line of the road, 9.0 feet northeast of a mailbox, 1.0 foot above the ground, a railroad spike driven through an aluminum tag, stamped "TBM MS 108 1961".

BM WAB 17

In Wabash County, about 3.0 miles northwest of <u>Somerset</u>, 3.05 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, thence 1.2 miles generally north and northeast to a one-span steel truss bridge over the Mississinewa River, set in the top of the southeast end of the northeast concrete abutment of the bridge, 10.0 feet southeast of the center line of the road, 2.1 feet northwest of the southeast face of the northeast abutment, 0.45 foot northeast of the southwest face of the northeast abutment, about level with the road, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 17 1960".

TBM MS 109

In Wabash River, about 3.0 miles northwest of Somerset, 3.05 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, thence 1.2 miles generally north and northeast along a blacktop road to a bridge over the Mississinewa River and a gravel T-road southeast at the northeast end of the bridge, thence 0.1 mile southeast at the northeast end of the bridge, thence 0.1 southeast to a 15-foot concrete arch culvert over a small ditch, set in the top of the northwest end of the northeast concrete guardrail of the culvert, 15.0 feet northeast of the center line of the road, 2.5 feet above the road, 1.0 foot southeast of the northwest face of the northeast headwall, 0.5 foot northeast of the southwest face of the northeast headwall, a painted chiseled triangle.

BM WAB 16

In Wabash County, about 2.5 miles northwest of <u>Somerset</u>, 3.05 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, thence 1.2 miles generally north and northeast along a blacktop road to a bridge over the Mississinewa along a blacktop road to a bridge over the Mississinewa River and a gravel T-road southeast at the northeast end of the bridge, thence 0.6 mile generally southeast and east to a 5-foot pipe culvert under the road, about 105 feet west of the center line of a private drive south, set in the top of the east end of the south concrete headwall of the culvert, 12.5 feet south of the center line of the road, 2.2 feet above the road, 1.0 foot west of the east face of the south headwall, 0.5 foot south of the east face of the south headwall, 0.5 foot of the north face of the north face of the south headwall, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 16 1960".

TBM MS 110

In Wabash County, about 2.5 miles northwest of <u>Somerset</u>, 3.05 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, thence 1.2 miles generally north and northeast along a blacktop road to a bridge over the Mississinewa River and a gravel Troad southeast at the northeast end of the bridge, thence 0.65 mile generally south and southeast to a private drive south lead to the John M. Rodgers farm, set in the top of the south end of the west concrete headwall of a 1½-foot pipe culvert under the drive south, 22.0 feet south of the center line of the east-west road, 10.5 feet west of the center line of the drive south, 0.9 foot above the center line of the drive south, 0.7 foot north of the south face of the west headwall, 0.4 foot east of the west face of the west headwall, a painted chiseled triangle.

USED BM 765

In Wabash County, about 2.4 miles northwest of Somerset, 3.05 miles generally northwest along the Frances Slocum Trail from the post Office at Somerset to a north-south crossroad, thence 1.2 miles generally north and northeast along a blacktop road to a bridge over the Mississinewa River and a gravel Troad southeast at the northeast end of the bridge, thence 0.65 mile generally south and southeast to a private drive south leading to the John M. Rodgers farm, thence 0.1 mile south along a gravel drive through barn lot to a dirt lane east leading to a white farm building, in southeast one-quarter of T-junction, 24.0 feet south of the center line of the T-lane east, 14 feet south of the south gate post of a gate on the T-drive east, 9.0 feet east of the center line of the north-south road, 1.4 feet west of a north-south fence line, about level with the center line of the north-south road, set in the top of a concrete post projecting 0.1 foot above the ground, a standard USED plan station tablet, stamped "ELEV. 765".

TBM MS 111

In Wabash County, about 2.5 miles northwest of <u>Somerset</u>, 1.6 miles generally northwest along the Frances Slocum Trail from the post office at Somerset along the Frances Slocum Trail, from the post office at Somerset at a north-south crossroad, thence 1.6 miles generally north and west to a T-road north, thence 1.6 miles generally north and west to a T-road north, thence 0.8 mile generally north and northwest along a gravel and dirt road to the Mississinewa River and a gravel drive and dirt road to the Mississinewa River and a gravel drive north at the far east end of a group of cabins, thence about north at the far east end of a group of cabins, thence about north at the far east of the northeast side of a 16-inch Elm tree, 29.4 feet east of the center line corner of cabin, 8.5 feet northeast of the center line of the drive, 1.3 feet above the ground, a railroad spike driven through an aluminum tag, stamped "TBM MS 111 1961".

TBM MS 112

In Wabash County, about 2.2 miles northwest of <u>Somerset</u>, 1.6 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, thence 1.6 mile generally north and west to a gravel T-road north, set in the north side of a power pole, 215 feet east of the extended center line of the T-road north, 15.5 feet south of the center line of the east-west road, 1.0 foot above the ground, a railroad spike driven through an aluminum tag, stamped "TBM MS 112 1961".

Designation 53 M (USGS) State Indiana County Wabash

Nearest town Somerset County Wabash

Distance and direction from nearest town About 2.25 miles west

Character of mark A U.S.G.S. Disk

Established by U.S. Geological Survey

Detailed description About 2.25 miles west along the Frances Slocum Trail from the post office at Somerset, about 0.15-mile northwest of the junction of a road leading west, about 85 yards northwest of the north corner of a barn, at a road leading west, about 85 yards northwest of the northwest of the junction of a road leading west, about 85 yards northwest of the north corner of a barn, at a wooden gate in the southwest right of way fence, 21 feet southwest of the center line of the trail, 20 feet northwest of the center line of the drive way to the barn yard, 14 feet northwest of the northwest gate post, 1-foot northeast of the fence line, and set in the top of a concrete post projecting 3 inches.

802.111

BM WAB 15

In Wabash County, about 1.6 miles northwest of <u>Somerset</u>, 1.6 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, thence 1.0 mile generally north to a 10-foot concrete bridge over a small stream, set in the top of the northwest end of the northeast concrete headwall of the bridge, 9.5 feet northeast of the center line of the road, 2.5 feet above the road, 1.5 feet southeast of the northwest face of the northeast headwall, 0.5 foot northeast of the southwest face of the northeast headwall, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 15 1960".

TBM MS 113

In Wabash County, about 1.4 miles northwest of <u>Somerset</u>, 1.6 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, thence 0.8 mile generally north, set in the southwest side of a power pole, 17.0 feet northeast of the center line of the road, 14.5 feet southeast of a white snow fence separating two river cabins, 8.5 feet north of a mail box, 7.0 feet southeast of the center line of a driveway leading to w brown river cabin, 1.3 feet above the ground, a railroad spike driven through an aluminum tag, stamped "TBM MS 113 1961".

TBM MS 114

In Wabash County, about 1.3 miles west of <u>Somerset</u>, 1.6 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, thence 0.45 mile to a T-road east, thence 165 feet north to the T-road east to a 3-foot pipe culvert under the road, set in the top a center of the east concrete headwall of the culvert, 11.0 feet east of the center line of the road, 4.4 feet north of the south face of the east headwall, 0.6 foot west of the east face of the east headwall, about level with the road, a painted chiseled triangle.

BM WAB 14

In Wabash County, about 1.0 mile west of <u>Somerset</u>, 1.6 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, thence 0.45 mile north to a Troad east, thence 0.25 mile generally east to a 3-span concrete arch bridge over the Mississinewa River, set in the top of the northeast concrete guardrail of the bridge, 27 feet northeast of the center line of the road, 2.0 feet above the center line of the road, 1.8 feet west of the east face of the wingwall, 0.6 foot north of the south face of the wingwall, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 14 1960".

TBM MS 115

In Wabash County, about 1.0 mile west of <u>Somerset</u>, 1.6 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, thence 0.45 mile north to a Troad east, thence 0.25 mile generally east to a 3-span concrete arch bridge over the Mississinewa River, set in the top of the northwest end of the southwest concrete guardrail of the bridge, 23.1 feet southeast of the northwest of the center line of the road, 3.0 feet above the road, 0.5 foot southwest of the northeast face of the southwest guardrail, a painted chiseled triangle,

USC&GS BM J 175

In Wabash County, about 1.3 miles west of <u>Somerset</u>, 1.6 miles generally northwest along the Frances Slocum Trail from the post office at Somerset to a north-south cross road, in the southeast one-quarter of the cross roads, 62 feet east of the center line of the north-south road, 38 feet south of the center line of the northwest-southeast road, 18 feet southwest of a fence corner post, 3.0 feet above the road, 1.3 feet northwest of a white wooden fence, set in the top of a concrete post projecting 0.2 foot above the ground, a standard USC&GS bronze disk, stamped "J 175 1946". ELEV. From IFC&WRC levels 797.574 feet.

NOTE: Mark looks like it had been disturbed.

Designation K 175 State Indiana County Wabash

Nearest town Somerset County Wabash

Distance and direction from nearest town About 0.45 mile west

Character of mark A bronze disk Stamping K 175 1946

Established by U.S.C.&G. Survey

Detailed description About 0.45 mile west along the Frances Slocum Trail from the post office at Somerset, set in the top of the east concrete wingwall of a 35-foot concrete bridge over the Ten Mile Creek, 11.5 feet southeast of and about 0.5 foot below the center line of the trail.

USGS TBM 737.8

In Wabash County, at <u>Somerset</u>, in the east one-quarter of the intersection of Water and Jefferson Streets, 22.0 feet south-east of the center line of Water Street, 16.0 feet northeast of the center line of Jefferson Street, 11.4 feet west of the west corner of the Masonic Lodge Building, 2.1 feet southeast of a 16-inch Maple tree, set in the top of the southeast end of a 4-foot by 2-foot stonestile block, 1.1 feet southwest of the northeast face of the block, 0.8 foot northwest of the southeast face of the block, 0.8 foot above the road, the top of a 1 ½-inch steel pin.

USGS BM 52 M

In Wabash County, at <u>Somerset</u>, 74.5 feet west of and across the street of the west corner of the post office at Somerset, 28.5 feet northwest of the center line of Water Street, 19.5 feet east of the east corner of the Somerset Cafe building, 12.5 feet northeast of the center line of a driveway on the east side of the cafe building, 7.3 feet southwest of a 22-inch Locust tree, 0.5 foot southeast of the southeast edge of a concrete sidewalk running northeast-southwest on the northwest side of Water Street, set in the top of a concrete post 0.2 foot below the ground, about 0.1 foot below the top of sidewalk, a standard USGS bronze disk, stamped "52 M 737 1945".

BM WAB 13

In Wabash County, at <u>Somerset</u>, at the Madison Street 3-span concrete bridge over the Mississinewa River, set in the top of the southeast end of the southwest concrete guardrail of the bridge, 16.0 feet southwest of the center line of the street, 4.3 feet northwest of the southeast face of the southwest guardrail, 3.4 feet above the street, 0.45 foot southwest of the northeast face of the southwest guardrail, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 13 1960".

USGS TBM 735.1

In Wabash County, at <u>Somerset</u>, about 0.3 mile northeast of the post office along Water Street, set in the top of the southwest end of L-shaped concrete headwall of a 1-foot pipe culvert, 37.5 feet southwest of the center line of a side road leading southeast, 22.5 feet southeast of the center line of Water Street, 2.0 feet northeast edge of the headwall, 2.0 feet above Water Street, a painted chiseled square.

734.871

USC&GS BM L 175

In Wabash County, about 1.0 mile east of <u>Somerset</u>, 0.95 mile generally east along the Frances Slocum Trail from the post office at Somerset to a 30-inch pipe culvert under the road, 0.45 mile west of the junction of State Road 13, set in the top of the east end of the south concrete headwall of the culvert, 17.0 feet south of the center line of the road, 1.3 feet west of the east face of the south concrete headwall, 0.4 foot south of the north face of the south headwall, about level with the center line of the road, a standard USC&GS bronze disk stamped "L 175 1946".

USGS TBM 808.6

In Wabash County, about 1.0 mile east of <u>Somerset</u>, 1.0 mile generally east along the Frances Slocum Trail from the post office at Somerset to a 30-inch pipe culvert under the road, 275 feet east of the culvert, in the northeast one-quarter of the T-junction of a gravel driveway leading north to a white frame house with the east-west paved road, set in top of the south end of a rough finished concrete base for a 12-inch square concrete fence corner post, 26.0 feet east of the center line of the driveway, 25 feet north of the center line of the driveway, 25 feet north of the center line of the east-west road, 12.7 feet northeast of a mail box, 0.9 foot south of the south face of the fence corner post, 0.4 feet east of the west face of the fence corner post, 0.4 foot east of the west face of the fence corner post, about level with the center line of the driveway, a painted chiseled square.

USGS BM 51 M

In Wabash County, at Mt. Vernon, set in the southwest one-quarter of the intersection of a blacktop road and the Frances Slocum Trail, 27 feet south of the center line of the blacktop road, 25 feet northeast of the northeast corner of a frame garage, 24 feet west of the center line of the trail, 0.9 foot west of a power pole number 823-4207, about level with the road crossing, set in top of a concrete post projecting 0.2 foot above the ground, a standard USGS bronze disk, stamped "814 51 M 1945".

ISHC BM WABASH F 13

In Wabash County, about 0.58 mile north of Mt. Vernon, 0.77 mile north along State Road 13 from its intersection with the Frances Slocum Trail, 0.25 mile southwest of Mt. Vernon to the State Road 13 4-span concrete arch bridge over the Mississinewa River, set in the top at the south end of the east sidewalk of the bridge, 45 feet north of the south end of the east handrail, 15.5 feet east of the center line of the highway, 0.8 foot above the roadway, a standard ISHC bench mark tablet, stamped "WABASH F 13". 737.324

BM WAB 12

In Wabash County, about 0.58 mile north of Mt. Vernon, 0.77 mile north along State Road 13 from its intersection with the Frances Slocum Trail, 0.25 mile southwest of Mt. Vernon to the State Road 13 4-span concrete arch bridge over the Mississinewa River, set in the top at the north end of the east handrail of the bridge, 19.5 feet east of the center line of the highway, 3.6 feet above the roadway, 2.3 feet south of the north end of the east handrail, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 12 1960".

TBM MS 116

In Wabash County, about 0.73 mile north of Mt. Vernon, 0.94 mile north along State Road 13 from its intersection with the Frances Slocum Trail, 0.25 mile southwest of Mt. Vernon to a T-road east, thence 0.15 mile east to a 8-foot concrete arch culvert under the road, set in the top at center of the center line of the road,, 5 feet east of the west end of the north guardrail, 1.8 feet above the roadway, a painted yellow chiseled triangle.

BM WAB 11

In Wabash County, about 0.93 mile northeast of Mt. Vernon, 0.94 mile north along State Road 13 from its intersection with the Frances Slocum Trail, 0.25 mile southwest of Mt. Vernon to a T-road east, thence 0.64 mile east to a 18-foot 1-span concrete bridge over Forked Branch Muddy Branch, set in the top at the west end of the south headwall of the bridge, 12 feet south of the center line of the road, 1.3 feet east of the west end of the south headwall, 1.0 foot above the roadway, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 11 1960".

TBM MS 117

In Wabash County, about 1.18 miles northeast of Mt. Vernon, 0.94 mile north along State Road 13 from its intersection with the Frances Slocum Trail, 0.25 mile southwest of Mt. Vernon to a T-road east, thence 1.15 mile east to a private drive south and a power pole with a transformer on top on the north side of the road, set in the south side of the pole, #E1, 26.5 feet east of the center line of a private drive, 19 feet north of the center line of a private drive, 19 feet north of the center line of the road, 1.6 feet south of a fence line, 1.0 foot above the roadway, a railroad spike driven through an aluminum tag, stamped "TBM MS 117 1961".

764.104

BM WAB 10

In Wabash County, about 1.46 miles northeast of Mt. Vernon, 0.94 mile north along State Road 13 from its intersection with the Frances Slocum Trail, 0.25 mile southwest of Mt. Vernon to a T-road east, 1.48 miles east to a private drive north, set in the top of a concrete post, in the southeast quarter of the junction, 29 feet east of the center line of the private drive to the Leo Preiser farm, 19 feet south of the center line of the road, 4.5 feet west of a telephone pole #33, 1.5 feet north of a fence line, level with the roadway, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 10 1960".

TBM MS 118

In Wabash County, about 1.83 miles northeast of Mt. Vernon, 0.94 mile north along State Road 13 from its intersection with the Frances Slocum Trail, 0.25 mile southwest of Mt. Vernon to a T-road east, thence 1.90 miles east to a private drive south and a power pole on the north side of the road, set in the south side of power pole #E5, 82 feet west of the center line of a T-road south, 46.5 feet west of the center line of the Roberts Dawes driveway, 19.4 feet north of the center line of the east-west paved road, level with the roadway, a railroad spike driven through an aluminum tag, stamped "TBM MS 118 1961". 771.234

TBM MS 119

In Wabash County, about 2.35 miles northeast of Mt. Vernon, 0.94 mil north along State Road 13 from its intersection with the Frances Slocum Trail, 0.25 mile southwest of Mt. Vernon to a T-road east, thence 2.46 miles east to a north-south T-road, set in the east side of the concrete base of a 9 inch post (post 5 feet in height), in the northwest quarter of the junction, 49.5 feet west of the center line of the north-south road, 18 feet north of the center line of the road west, 0.5 foot below the roadway. A chiseled triangle. 773.739

TBM MS 120

In Wabash County, about 2.32 miles east of Mt. Vernon, 0.94 mile north along State Road 13 from its intersection with the Frances Slocum Trail, 0.25 mile southwest of Mt. Vernon to a T-road east, thence 2.46 miles east to a north-south T-road, thence 0.35 mile south and east to a concrete bridge over Grant Creek, at the west corner of the bridge, set in the northeast side of a 30-inch Cottonwood tree, 32 feet southwest of the center line of the road, 5 feet below the roadway, a railroad spike driven through an aluminum tag, stamped "TBM MS 120 1961".

TBM MS 121

In Wabash County, about 2.63 miles east of Mt. Vernon, 0.94 mile north along State Road 13 from its intersection with the Frances Slocum Trail, 0.25 mile southwest of Mt. Vernon to a T-road east, thence 2.46 miles east to a north-south T-road, thence 0.75 mile south and east to a T-road south leading to a small gravel pit, set in the southwest side of a telephone pole in triangle formed by the road and 2 gravel lanes leading south, 26.5 feet southwest of the center line of the road, level with the roadway, a railroad spike driven through an aluminum tag, stamped "TBM MS 121 1961".

TBM MS 122

In Wabash County, about 2.71 miles east of Mt. Vernon, 2.63 miles east along the Wabash-Grant County Line Road from its intersection with State Road 13, 1.2 miles south of Mt. Vernon to a T-road northwest-southeast (Frances Slocum Trail), thence 0.16 mile southeast to a T-road northeast, thence 0.17 mile northeast to a T-road north, thence 0.86 mile north to the end of the road (driveway east to residence of Dwight Forrester and a gate north), thence 0.1 mile north past the gate to the southwest bank of the Mississinewa River, thence 300 feet northwest along the river to a 14-inch Maple tree, set in the northwest side of the tree (tree is 5th tree in a line on the (left) southwest side of river from road north through gate), 39 feet north of a fence line, 8.5 feet below the top of bank, 1.5 feet above ground, a railroad spike driven through an aluminum tag, stamped "TBM MS 122 1961".

BM WAB 8

In Wabash County, about 2.75 miles east of Mt. Vernon, 2.63 miles east along the Wabash-Grant County Line Road from its intersection with State Road 13, 1.2 miles south of Mt. Vernon to a T-road northwest-southeast (Frances Slocum Trail), thence 0.16 mile southeast to a T-road north, thence 0.86 mile north to the end of the road (driveway east to residence of Dwight Forrester and a gate north), set in the top of a concrete post, in the southeast quarter of the road junction with the driveway, 48 feet south of the center line of the driveway, 14.5 feet east of the center line of the road, 3.0 feet south of a telephone pole, 2.5 feet west of a fence line, 1.0 foot below the roadway, 0.1 foot above the ground, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 8 1960".

767.577

TBM MS 123

In Wabash County, about 2.84 miles southeast of Mt. Vernon, 2.63 miles east along the Wabash-Grant County Line Road from its intersection with State Road 13, 1.2 miles south of Mt. Vernon to a T-road northwest-southeast (Frances Slocum Trail), thence 0.16 mile southeast to a T-road northeast, thence 0.17 mile northeast to a T-road north, thence 0.45 mile north to a power pole, set in the west side of the power pole I & ME WA 107-62, 200 feet south of the center line of a private drive east, 12.5 feet east of the center line of the road, 3.0 feet west of the fence line, level with the road, 3.0 feet west of a fence line, level with the road, a railroad spike driven through an aluminum tag, stamped "TBM MS 123 1961".

BM GRA 20

In Grant County, about 2.98 miles southeast of Mt. Vernon, Wabash County, 2.63 miles east along the Wabash-Grant County Line Road from its intersection with State Road 13, 1.2 miles south of Mt. Vernon to a T-road northwest-southeast (Frances Slocum Trail), thence 0.16 mile southeast to a T-road northeast, thence 0.17 mile northeast to a T-road north and a 4-foot box culvert under the road southwest, set in the top at the southwest end of the northwest concrete headwall of the culvert, 52 feet southwest of the center of the junction, 13 feet northwest of the center line of the road, 1.0 foot below the roadway, 0.6 foot northeast of the southwest end of the headwall, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "GRA 20 1960".

TBM MS 124

In Grant County, about 3.3 miles southeast of Mt. Vernon, Wabash County, 2.63 miles east along the Wabash-Grant County Line Road from its intersection with State Road 13, 1.2 miles south of Mt. Vernon to a T-road northwest-southeast (Frances Slocum Trail), thence 0.16 mile southeast to a T-road northeast, thence 0.5 mile northeast and east to a 5-foot box culvert under the road, set in the top at the center of the south headwall of the culvert, 11.5 feet south of the center line of the road, 4.2 feet east of the west end of the south headwall, 2.1 feet above the roadway, a painted yellow chiseled triangle.

BM WAB 7

In Wabash County, about 3.8 miles southeast of Mt. Vernon, 2.63 miles east along the Wabash-Grant County Line Road from its intersection with State Road 13, 1.2 miles south of Mt. Vernon to a T-road northwest-southeast (Frances Slocum Trail), thence 0.16 mile southeast to a T-road northeast, thence 1.42 miles northeast and east on past the 90-degree bend in the road to a single-span steel truss bridge over the Mississinewa River, set in the top at the east end of the south wingwall of the bridge, 11 feet southeast of the center line of the road, 2.6 feet east of the southwest end of the southeast steel truss, level with the bridge floor, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 7 1960".

Salomonie River

USC&GS BM E 14

In Wabash County, at Largo, 0.2 mile east along the abandoned Indiana Service Corp. Interurban line from the (sub-station) Harrell Electric Building to an abandoned bridge over Largo Creek, set in the top of the north end of the west abutment of the abandoned bridge, 7 feet north of the center line of the abandoned track, a standard USC&GS bench mark tablet, stamped "stamping not legible".

NOTE: mark seems to be stable but the concrete around the mark is in very poor condition either from deterioration or vandalism. Use mark with caution.

Elevation from IFC&WRC levels 677.859 feet.

677.771 (NGS Elevation)

USC&GS BM D 14

In Wabash County, at <u>Largo</u>, set vertically in the north brick wall of the Harrell Electric Building, 6.5 feet west of the west door of the building, 3.3 feet above the ground, a standard USC&GS bench mark tablet, stamped "D 14 1930". 682.033

BM WAB 1 RESET

In Wabash County, about 0.74 mile southeast of <u>Largo</u>, 1.0 mile south and east along State Road 524 and a blacktop road from its beginning at U.S. Highway 24 at Largo to a 5-span concrete bridge over the Salamonie River; 0.17 mile east along the blacktop road from its junction with State Road 524, set in the top at the east end of the south handrail base, 15.2 feet south of the center line of the blacktop road, 1.3 feet west of the east end of the bridge, 0.9 foot above the roadway, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 1 1960 RESET 1961". 691.549

TBM SR 45

In Wabash County, about 1.48 miles southeast of <u>Largo</u>, 0.72 mile east along a blacktop and gravel road from its junction with State Road 524 (0.65 mile southeast of Largo) to a 40-inch Oak tree, set in the north side of the tree, 0.14 mile east of terrain feature known as Hanging Rock, 118 feet west of the center line of a private drive south, 18 feet south of the center line of the gravel road, 5.5 feet north of a fence line, 1.5 feet above the roadway, a railroad spike driven through an aluminum tag, stamped "TBM SR 45 1961".

691.488

BM WAB 2

In Wabash County, about 1.96 miles southeast of <u>Largo</u>, 1.65 miles east and south along a blacktop and gravel road from its junction with State Road 524 (0.65 mile southeast of Largo) to a bend in the road close to the Salamonie River; 0.4 mile south of a T-road east, set in the top of a concrete post, 65 feet northwest of a 24-inch pipe culvert under the road, 35 feet southwest of the center line of the gravel road, 16 feet north of a tree fence corner, 5 feet northeast of the fence line, 1.3 feet below the road, 0.2 foot above ground, about one line with the extended center line of the road leading north, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 2 1960".

739.100

TBM SR 47

In Wabash County, about 2.3 miles southeast of <u>Largo</u>, 2.10 miles east, south and east along a blacktop and gravel road from its junction with State Road 524 (0.65 mile southeast of Largo) to a 3-foot arch culvert under the road; 0.59 mile west of an off-centered crossroad, set in the top at the center of the north headwall of the culvert, 155 feet east of the center line of a private drive south, 60 feet east of a corner fence post on the south side of the road, 9 feet north of the center line of the road, 0.7 foot below the roadway, a chiseled triangle.

761.883

USGS RM

In Wabash County, about 1.55 miles northwest of <u>Dora</u>, 1.65 miles generally northwest along the road on the north bank closet to the Salamonie River from its intersection at the east edge of the Dora Covered bridge over the Salamonie River to a 25-foot concrete arch bridge, set in the top at the south end of the west guardrail of the bridge, 8.6 feet west of the center line of the road, 1.8 feet above the roadway, at the southeast corner of the guardrail, a chiseled square.

761.646

USGS RM 1 DORA

In Wabash County, about 1.4 miles northwest of <u>Dora</u>, 1.44 miles generally northwest along the road of the north bank closet to the Salamonie River from its intersection at the east edge of the Dora covered bridge over the Salamonie River to the residence of "Kenneth G. Crick", thence about 0.3 mile west along a field road across the field and down the road on the side of the hill to the USGS stream gaging station, set in top of a 7 x 10-foot concrete dead man anchor for the cable-way, 56.5 feet northeast of the center of the gage well, 3.2 feet north of the cable anchor, 1.0 foot above ground, a standard USGS gaging station reference mark, not stamped.

USGS RM 3 DORA

In Wabash County, about 1.4 miles northwest of <u>Dora</u>, 1.44 miles generally northwest along the road on the north bank closet to the Salamonie River to the residence of "Kenneth G. Crick", thence about 0.3 mile west along a field road across the field and down the road on the side of the hill to the USGS stream gaging station, set in the northwest side of a 9-inch tree, 58 feet southeast of the center of the gage well, at the southeast edge of the gage station area clearing, 2.5 feet above the ground, a railroad spike.

USGS BM 32 JWM

In Wabash County, about 1.4 miles northwest of <u>Dora</u>, 1.44 miles generally northwest along the road on the north bank closet to the Salamonie River from its intersection at the east edge of the Dora covered bridge over the Salamonie River to the residence of "Kenneth G. Grick", set in the top of a concrete post in the front yard of the Crick residence, 24 feet east of the center line of the road, 14 feet north of the center line of the driveway, 4 feet northeast of a 24-inch Wild Cherry tree, 0.5 foot below the roadway, level with the ground, a standard USGS bench mark tablet, stamped "32 JWM 1949 752".

752.214

USGS RM 3 Near Dora

In Wabash County, about 1.15 miles northwest of <u>Dora</u>, at the Salamonie River State Forest, at the gaging station located near the east edge of Section 12, T. 27 N., R. 7 E., set in the east side of a 13-inch tree, 45 feet northwest of the center of gage well, at the northwest side of a small drain from the southwest, 3 feet above the ground, (stream side), a boat spike.

689.322

TBM SR 48

In Wabash County, about 1.0 mile northwest of <u>Dora</u>, 0.93 mile generally northwest along the road on the north bank of the Salamonie River from its intersection at the east edge of the Dora covered bridge over the Salamonie River to a 4-foot pipe culvert under the road; 0.21 mile northwest of a T-road north, set in the top at the west end of the north headwall of the culvert, 220 feet northwest of the center line of a private drive north, 220 feet northwest of the center line of the road, 2.7 feet east of the west end of the north headwall, 1.5 feet below the roadway, a chiseled triangle.

BM WAB 3

In Wabash County, about 0.55 mile north of <u>Dora</u>, 0.42 mile generally northwest along a gravel road from its intersection at the east edge of the Dora covered bridge over the Salamonie River to a 15-foot concrete bridge and a T-road northeast, set in the top at the south end of the west guardrail of the bridge, in the southwest quarter of the junction, 67 feet south of the center line of the T-road northeast, 8.5 feet west of the center line of the road, 3.0 feet above the roadway, 1.8 feet north of the south end of the west guardrail, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 3 1960".

USGS RM 1 At Dora

In Wabash County, about 0.2-mile northeast of <u>Dora</u>, at the Dora covered bridge over the Salamonie River, set in top at the northeast corner of the east abutment, a chiseled square.

NOTE: mark might be unstable, use with caution.

707.863

BM WAB 4

In Wabash County, about 0.2 mile northeast of <u>Dora</u>, at the Dora covered bridge over the Salamonie River, set in top of the southeast concrete wingwall of the bridge, 20 feet south of the center line of the road, 9 feet southeast of the southeast corner of the bridge, 4.0 feet below the roadway, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 4 1960". 707.703

USGS RM 2 At Dora

In Wabash County, about 0.2 mile northeast of <u>Dora</u>, at the Dora covered bridge over the Salamonie River, set in top at the southeast end of the southeast concrete wingwall of the bridge, 33.5 feet south of the center line of the road, 32.5 feet southeast of the southeast corner of the bridge, 3 feet below the roadway, 0.3 foot northwest of the southeast end of the southeast wingwall, a chiseled square.

707.312

BM WAB 5

In Wabash County, about 0.85 mile east of <u>Dora</u>, 0.82 mile east along a gravel road from its intersection at the east edge of the Dora covered bridge over the Salamonie River to a T-road north-south, thence 150 feet south to a 10-foot box culvert under the road; 0.19 mile south of a T-road east and the Mt. Hope Church, set in the top at the south end of the east headwall of the culvert, 20 feet east of the center line of the road, 7 feet below the roadway, 0.5 foot north of the south edge of the east headwall, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 5 1960". 758.429

TBM SR 49

In Wabash County, about 1.02 miles southeast of <u>Dora</u>, 0.82 mile east along a gravel road from its intersection at the east edge of the Dora covered bridge over the Salamonie River to a T-road north-south, thence 0.7 mile south to a 28-inch Maple tree on the east side of the roads, set in the west side of the tree, 0.25 mile northwest of a Y-road junction, 22 feet east of the center line of the road, 1.0 foot east of a fence line, 0.2 foot above the roadway, a railroad spike driven through an aluminum tag, stamped "TBM SR 49 1961".

TBM SR 50

In Wabash County, about 1.22 miles southeast of <u>Dora</u>, 0.82 mile east along a gravel road from its intersection at the east edge of the Dora covered bridge over the Salamonie River to a T-road north-south, thence 0.95 mile generally south to a Y-road junction, in the southeast quarter of the junction, set in the southwest side of a 34-inch tree, 85 feet south of the center line of the road east, 22.5 feet east of the center line of the road south, 0.5 foot above the roadway, a railroad spike driven through an aluminum tag, stamped "TBM SR 50 1961".

BM WAB 6

In Wabash County, about 1.35 miles southeast of <u>Dora</u>, 0.82 mile east along a gravel road from its intersection at the east edge of the Dora covered bridge over the Salamonie River to a T-road north-south, thence 1.25 miles south to a single-span steel truss bridge over the Salamonie River; 0.3 mile north of New Holland, set in the top of the south wingwall of the bridge, 17 feet southwest of the center line of the road, 12 feet south of the south end of the southwest truss, 1.0 foot below the roadway, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 6 1960". 721.540

TBM SR 51

In Wabash County, at New Holland, at the main crossroad in New Holland, set in the north side of an 18-inch Maple tree, in the northeast quarter of the intersection, 50 feet east of the center line of the north-south road, 25 feet north of the center line of the east-west road, 1.4 feet above the ground, a railroad spike driven through an aluminum tag, stamped "TBM SR 51 1961".

741.046

TBM SR 52

In Wabash County, about 0.35 mile southeast of New Holland, 0.44 mile southeast along New Holland Road from its intersection at New Holland to a 28-inch Black Walnut tree at the Wabash-Huntington County Line, set in the south root of the tree, 28.5 feet northeast of the center line of the road, 21 feet wet of the County Line, 15 feet west of the center line of a private drive to the residence of James E. Botkin (Mr. Stanly Littos Farm), 0.5 foot above the ground, a railroad spike driven through an aluminum tag, stamped "TBM SR 52 1961".

BM WAB 9 RESET

In Wabash County, about 2.32 miles east of Mt. Vernon, 0.94 mile north along State Road 13 from its intersection with Frances Slocum Trail, 0.25 mile southwest of Mt. Vernon to a T-road east, thence 2.46 miles east to a north-south T-road, thence 0.35 mile south and east to a concrete bridge over Grant Creek, set in top at the northwest end of the northeast concrete wheelguard of the bridge, 1.4 feet southeast of the northwest end and 0.9 foot northeast of the southwest face of the northeast wheelguard, 0.8 foot above the roadway, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 9 1960 RESET 1961".

IDNR BM WAB 18 1972

In Wabash County, in the SE ¼, Sec. 19, T. 26 N., R. 6 E., about 2.1 miles northwest of Somerset, 1.4 miles north along State Road 13 from the Post Office in Somerset to a T-road west, thence 3.2 miles west to a north-south T-road, thence 1.2 miles south to an 800 foot bridge over the Mississinewa Reservoir, set in the top of the southwest end of the northwest sidewalk of the bridge, 25.4 feet northeast from the southwest end of the bridge, 12.2 feet northwest from the center line of the roadway, a standard Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WAB 18 1972".

ISHC BM F-31 WABASH

In Wabash County, in the NW ¼, Sec. 26, T. 26 N., R. 6 E., about 0.4 mile north of Somerset, 0.4 mile north along State Road 13 from the Post Office in Somerset to the State Road 13 Bridge over the Mississinewa Reservoir, set in the top of the south end of the west concrete guardrail, 17.8 feet north from the south end of the bridge, 17.8 feet north from the south end of the bridge, 17.8 feet west from the centerline of the highway, 3.3 feet above the bridge floor, an Indiana State Highway Commission bronze bench mark tablet, stamped "F-31 Wabash".

USGS BM 51 M

In Wabash County, in the SW 1/4 Sec. 26, T. 26 N., R. 6 E., at Mt. Vernon, set in the top of a concrete post in the southwest quarter of the intersection of a blacktop road and the Frances Slocum Trail, 27 feet south of the center line of the blacktop road, 25 feet northeast of the northeast corner of a frame garage, 24 feet west of the center line of the trail, 0.9 foot west of a power pole number 823-4207, about level with the road crossing, 0.2 foot above the ground, a standard U.S. Geological Survey brass bench mark tablet, stamped "813 51M 1945".